

PART - II

(To be filled by the concerned Deputy Conservator of Forests)

State Serial No. of proposal _____

7	Location of the Project/Scheme	:	Diversion of 1.54 ha of Forest Land in Compartment no.513 & 514 of Ananthagiri RF-II, Ananthagiri Range of Visakhapatnam Division for formation of road from Nimmalapadu Bongija to Lungaparthi from 0/0 to 10/0 Km (via) Patti in favour of Executive Engineer, PR (PIU), Division, Paderu.																																						
i)	State/Union Territory	:	Andhra Pradesh																																						
ii)	District	:	Visakhapatnam																																						
iii)	Forest Division	:	Visakhapatnam																																						
iv)	Area of forest land proposed for diversion (in Ha.)	:	Ananthagiri RF-II <table border="1"> <thead> <tr> <th>Sl. no.</th> <th>Compt. no.</th> <th>Km</th> <th>Area in ha</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>513</td> <td>0.306</td> <td>0.2295</td> </tr> <tr> <td>2</td> <td>514</td> <td>1.746</td> <td>1.3095</td> </tr> <tr> <td colspan="2">Total:</td> <td>2.052</td> <td>1.5390</td> </tr> </tbody> </table>			Sl. no.	Compt. no.	Km	Area in ha	1	513	0.306	0.2295	2	514	1.746	1.3095	Total:		2.052	1.5390																				
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v)	Legal status of forest	:	Ananthagiri RF-II: Notified U/s-16 of Madras Forest Act 1882 published in the FORT ST. GEORGE GAZETTE, Dt. 29.06.1915 in page no.573 to 577.																																						
vi)	Density of vegetation	:	0.4 to 0.7 (Eco-class -II) Southern Tropical Dry Mixed Deciduous Forest.																																						
vii)	Species wise (scientific names) and diameter class-wise enumeration of tree (to be enclosed. In case of Irrigation / Hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.	:	There are trees falling along the width of road proposed. List of trees with scientific names of species and diameter class enclosed herewith. <table border="1"> <thead> <tr> <th>Sl. no.</th> <th>Species</th> <th>No.of trees</th> </tr> </thead> <tbody> <tr><td>1</td><td>Wrightia tinctoria</td><td>10</td></tr> <tr><td>2</td><td>Chloroxylon swieteria</td><td>5</td></tr> <tr><td>3</td><td>Tamarindus indica</td><td>2</td></tr> <tr><td>4</td><td>Diospyros sylvatica</td><td>4</td></tr> <tr><td>5</td><td>Ehrella laevis</td><td>2</td></tr> <tr><td>6</td><td>Stychnos potatorium</td><td>1</td></tr> <tr><td>7</td><td>Buchanania lanzan</td><td>1</td></tr> <tr><td>8</td><td>Pongamia pinnata</td><td>2</td></tr> <tr><td>9</td><td>Kondargu</td><td>1</td></tr> <tr><td>10</td><td>Mangifera indica</td><td>1</td></tr> <tr><td>11</td><td>Disopryos sylvatica</td><td>1</td></tr> </tbody> </table>			Sl. no.	Species	No.of trees	1	Wrightia tinctoria	10	2	Chloroxylon swieteria	5	3	Tamarindus indica	2	4	Diospyros sylvatica	4	5	Ehrella laevis	2	6	Stychnos potatorium	1	7	Buchanania lanzan	1	8	Pongamia pinnata	2	9	Kondargu	1	10	Mangifera indica	1	11	Disopryos sylvatica	1
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				12	Semecarpus anacardium	2
				13	Terminalia tomentosa	2
				14	Litsea decanensis	1
				15	Dalbergia paniculata	1
				16	Cassia fistula	2
				17	Seemaneredu	1
				18	Anogeissus latifolia	1
				19	Xylia xylocarpus	21
				20	Diospyros melanoxylon	4
					Emblica officinalis	1
					Total:	66
viii)	Brief note on vulnerability of the forest area to erosion.	:	There is old foot path from Nimmalapadu to Lungaparthi via Patti village. It touches Right of way no.10 (Kumbarthi to Lungaparthi Village) admitted in the notification at Eguvapadu Village and continue to Lungaparthi Village.			
ix)	Approximate distance of proposed site for diversion from boundary of forest	:	A length 2052 m of proposed road length running inside RF.			
x)	Whether forms part of National Park, Wild life sanctuary, biosphere reserve tiger reserve, elephant corridor, etc., (If so, the details of the area and comments of the Chief Wild Life Warden to be annexed).	:	--- No ---			
xi)	Whether any rare/ endangered/ unique species of flora and fauna found in the area if so details thereof.	:	Not observed during inspection.			
xii)	Whether any protected archaeological/ heritage site /defense establishment or any other important monuments is located in the area. If so, the details thereof with NOC from competent authority, if required.	:	--- No ---			
8.	Whether the requirement forest land as proposed by the user agency in Col.2 of Part-1 is unavoidable and barest minimum for the	:	Yes, unavoidable and barest minimum.			

	project. If so, recommended area item wise with details of alternatives examined.								
9	Whether any work in violation of the Act has been carried out (Yes/No), if yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	:	Does not arise						
10	Details of Compensatory Afforestation scheme.	:							
i)	Details of degraded forest area identified for compensatory Afforestation, its distance from adjoining forest, number of patches, size of each patch.	:	The user agency has handed over an area of 25.52 ha in Sy.no.418-P of Kommika Revenue Village, Koyyuru Mandal of Narsipatnam Division for (09) roads vide Proceedings of the District Collector, Visakhapatnam in Computer no.302049/2022, dt:17.02.2022 of Visakhapatnam and Narsipatnam Divisions. Out of that, an area of 1.54 ha as Compensatory afforestation for Diversion of 1.54 ha of Forest Land in Compartment no.513 & 514 of Ananthagiri RF-II, Ananthagiri Range of Visakhapatnam Division for formation of road from Nimmalapadu Bongija to Lungaparthi.						
ii)	Map showing non-forest/degraded forest area identified for Compensatory Afforestation and adjoining forest boundaries.	:	The Non-forest land for Compensatory Afforestation was authenticated by the Prl.Chief Conservator of Forests & HoFF, A.P. Guntur is enclosed.						
iii)	Detailed Compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.,	:	The detailed Compensatory Afforestation scheme for (09) roads over an area of 25.52 ha has been prepared by the Divisional Forest Officer, Narsipatnam is enclosed.						
iv)	Total Financial outlay for compensatory Afforestation scheme.	:	<table><tr><td>Total CA cost for (9) roads i.e. 25.52 ha</td><td>:</td><td>Rs. 124.77 lakh</td></tr><tr><td>Proportionate cost for (1) road i.e. 1.54 ha</td><td>:</td><td>Rs. 7.53 lakh</td></tr></table>	Total CA cost for (9) roads i.e. 25.52 ha	:	Rs. 124.77 lakh	Proportionate cost for (1) road i.e. 1.54 ha	:	Rs. 7.53 lakh
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v)	Certificates from competent authority regarding suitability of area identified for Compensatory Afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests).	:	The soil suitability certificate for Compensatory Afforestation area inspected by the Divisional Forest Officer, Narsipatnam is enclosed.
11	Site inspection report of the Deputy Conservator of Forests (To be enclosed) especially highlighting facts asked in Col.7 (xi,xii) 8 and 9 above.	:	Enclosed
12	Division / District Profile	:	Visakhapatnam Dist. / Visakhapatnam Forest Division.
i)	Geographical area of the Division	:	3,72,000 Ha.
ii)	Forest area of the Division	:	1,32,681 Hec.
iii)	Total Forest area diverted since 1980 with number of cases	:	162.165 Ha. 12 cases
iv)	Total Compensatory Afforestation stipulated in the district / division since 1980 on	:	
	a) Forest Land including penal Compensatory Afforestation.	:	34.81 Ha.
	b) Non-forest land	:	469.00 Ha.
v)	Progress of Compensatory Afforestation as on 26.02.2019	:	
	a) Forest Land	:	44.31 Ha
	b) Non-Forest Land	:	469.00 Ha
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	:	As per the field inspection observations, it is found that the proposed road is essential however, proposed width of 7.5 mtrs not necessary. Hence, it is recommended to limit the proposed BT road width to 5 mtrs with 1.25 mtrs wide Strip plantations on either side. The proposal shall be accepted provided this condition is being agreed and

		user agency submits undertaking to that effect. 1. Adequate signage's to be placed at regular interval to create awareness about forest, wildlife conservation, maintaining vehicle speed etc., 2. Display board at starting and ending point showing details of forest land involved in diversion and clearly mentioning the status of land as "Forest land". 3. Suitable protection structures shall be included in the proposed road is having steep gradient to avoid soil erosion. 4. Tree felling should be done in the presence of local forest officer and large trees having wildlife importance shall not be disturbed. 5. Adequate number of rumblers / speed breakers and underground passages shall be provided to facilitate movement of wildlife and to avoid accidents. 6. All the material required for road work shall be brought from outside and no material shall be collected from Reserve forest or reserve land. 7. For any kind of blasting and quarrying prior permission shall be obtained. 8. All DGPS surveyed points shall be clearly demarcated on the field and proposed alignment shall be followed.
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Date : 24.02.2022

Place : Visakhapatnam

Signature

Name : Anant Shankar

Office Seal

24/2/22